

13281
USPTO
020304

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **520.42437VX1**First Inventor **K. Okamoto, et al.**Title **JOINT OF METALLIC MATERIALS CONNECTED AT A JOINING ZONE (As Amended)**

Express Mail Label No.

APPLICATION ELEMENTS
SEE MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: **Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450**17548 U.S.P.T.O.
10/769804

020304

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification **[Total Pages: 17]**
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) **(35 U.S.C. 113)** **[Total Sheets: 12]**
- Oath or Declaration **[Total Sheets: 4]**
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
- Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission *if applicable, all necessary*
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
- c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & documents(s))
10. 37 CFR 3.73(b) Statement Power of Attorney *(when there is an assignee)*
11. English Translation Document (*if applicable*)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citation
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: **Claim For Priority and Credit Card Payment Form**

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No.: **10/358,178**Prior application information: Examiner: **V. MacArthur**Art Unit: **3679**

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number	020457			OR <input type="checkbox"/> Correspondence address below
Name	ANTONELLI, TERRY, STOUT & KRAUS			
Address	1300 NORTH SEVENTEENTH STREET			
	SUITE 1800			
City	ARLINGTON	State	VA	Zip Code
Country	UNITED STATES	Telephone	703/312-6600	Fax
Name (Print/Type)	William I. Solomon	Registration No. (Attorney/Agent)		
Signature	<i>William I. Solomon</i>			Date
				February 3, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. PTO FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$770.00)

<i>Complete if Known</i>	
Application Number	Divisional Application of No. 10/358,178
Filing Date	February 3, 2004
First Named Inventor	K. Okamoto, et al.
Examiner Name	V. MacArthur
Art Unit	3679
Attorney Docket No.	520.42437VX1

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Other None
Order

Deposit Account:

Deposit Account Number	01-2135
Deposit Account Name	Antonelli, Terry, Stout & Kraus, LLP

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments

Charge any deficiencies.

Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee	Fee Code (\$)	Small Entity Fee	Fee Code (\$)	Fee Description
1001	770	2001	385	Utility filing fee
1002	340	2002	170	Design filing fee
1003	530	2003	265	Plant filing fee
1004	770	2004	385	Reissue filing fee
1005	160	2005	80	Provisional filing fee

SUBTOTAL (1)

770.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Fee from Extra Claims below	Fee Paid
Total Claims	3	-20** = 0	x 18.00 = 0.00
Indep. Claims	1	-3** = 0	x 86.00 = 0.00
Multiple Dependent			290.00 = 0.00

Large Entity Fee

Large Entity Fee	Fee Code (\$)	Small Entity Fee	Fee Description
1202	18	2202	9
1201	86	2201	43
1203	290	2203	145
1204	86	2204	43
1205	18	2205	9

SUBTOTAL (2) \$ 770.00

**or number previously paid, if greater; For Reissues, see above.

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1051	130	Surcharge – late filing fee or oath
1052	50	Surcharge – late provisional filing fee or cover sheet
1053	130	Non-English specification
1812	2,520	For filing a request for ex parte reexamination
1804	920*	Requesting publication of SIR prior to Examination action
1805	1,840	Requesting publication of SIR after Examiner action
1251	110	Extension for reply within first month
1252	420	Extension for reply within second month
1253	950	Extension for reply within third month
1254	1,480	Extension for reply within fourth month
1255	2,010	1,005 Extension for reply within fifth month
1401	330	Notice of Appeal
1402	330	Filing a brief in support of an appeal
1403	290	Request for oral hearing
1451	1,510	1,510 Petition to institute a public use proceeding
1452	110	Petition to revive – unavoidable
1453	1,330	Petition to revive – unintentional
1501	1,330	Utility issue fee (or reissue)
1502	480	Design issue fee
1503	640	Plant issue fee
1406	130	Petitions to the Commissioner
1807	50	Processing fee under 37 CFR 1.17(q)
1806	180	Submission of Information Disclosure Stmt
8021	40	Recording each patent assignment per property (times number of properties)
1809	770	Filing a submission after final rejection (37 CFR § 1.129(a))
1810	770	For each additional invention to be examined (37 CFR § 1.129(b))
1801	770	Request for Continued Examination (RCE)
1802	900	Request for expedited examination of a design application

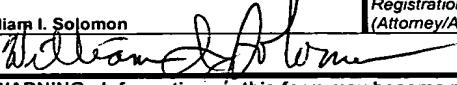
Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

770.00

Complete (if applicable)

Name (Print/Type)	William I. Solomon	Registration No. (Attorney/Agent)	28,565	Telephone	703-312-6600
Signature				Date	02/03/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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